



Enrollment Projections

for the

New York City Public Schools

2018-19 to 2027-28

Volume I

Prepared for the New York City School Construction Authority

August 2018

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Projected PK-12 Enrollments
for 2018-19 to 2027-28
for New York City

Table A1
New York City Public Schools Totals

Year	PK	K	1	2	3	4	5	6	7	8	9	10	11	12	GED	Total ¹
Historical																
2017-18	70670	68688	69924	70700	71668	71384	71827	67636	67432	66822	80962	77867	66841	64899	7921	995,241
Projected																
2018-19	70847	67682	68868	68194	69027	70620	69508	69440	67484	68002	81571	76682	65883	64459	8062	986,329
2019-20	70327	68303	67920	67212	66607	68062	68787	67164	69299	68069	82987	77247	64933	63547	8062	978,526
2020-21	69281	67982	68543	66285	65679	65712	66357	66546	67049	69926	83032	78595	65505	62717	8062	971,271
2021-22	69314	66922	68243	66911	64773	64830	64111	64242	66461	67675	85044	78636	66552	63229	8062	965,005
2022-23	69541	67174	67189	66648	65403	63935	63312	62093	64158	67096	82904	80558	66660	64226	8062	958,959
2023-24	69766	67507	67420	65673	65166	64574	62438	61360	62052	64782	82472	78526	68369	64342	8062	952,509
2024-25	69987	67837	67755	65859	64241	64363	63103	60466	61343	62700	80156	78152	66654	66009	8062	946,687
2025-26	69775	68170	68087	66194	64394	63484	62913	61187	60450	62014	77963	75945	66317	64312	8062	939,267
2026-27	69560	68063	68421	66533	64730	63607	62128	61076	61182	61119	77511	73861	64556	63985	8062	934,394
2027-28	69341	67957	68318	66865	65071	63941	62214	60384	61095	61875	76416	73561	62849	62269	8062	930,218

Notes: ¹Does not include enrollment in D75, the city's special education district.

Projected PK-12 Enrollments
for 2018-19 to 2027-28
by Borough

Table A2
Manhattan Totals

Year	PK	K	1	2	3	4	5	6	7	8	9	10	11	12	GED	Total ¹
Historical																
2017-18	8151	8399	8571	8663	8721	8624	8501	8190	8182	8307	16313	16074	14038	13761	1825	146,320
Projected																
2018-19	7988	8219	8277	8265	8440	8539	8214	8277	8088	8249	16902	15629	14029	13745	1861	144,722
2019-20	7719	8123	8103	7990	8053	8277	8130	8009	8168	8154	16898	16183	13658	13759	1861	143,085
2020-21	7476	7896	8010	7816	7779	7901	7898	7930	7905	8234	16801	16202	14170	13394	1861	141,273
2021-22	7597	7649	7785	7733	7615	7632	7543	7709	7830	7967	16971	16088	14190	13909	1861	140,079
2022-23	7680	7781	7541	7513	7535	7472	7300	7369	7604	7895	16576	16250	14112	13926	1861	138,415
2023-24	7763	7886	7670	7281	7319	7404	7147	7140	7269	7665	16496	15857	14278	13867	1861	136,903
2024-25	7839	7989	7772	7408	7093	7186	7093	6978	7036	7329	16275	15793	13915	14038	1861	135,605
2025-26	7744	8094	7873	7508	7215	6963	6882	6938	6880	7094	15820	15562	13861	13669	1861	133,964
2026-27	7656	8028	7976	7607	7311	7086	6677	6724	6843	6939	15668	15085	13681	13615	1861	132,757
2027-28	7561	7959	7912	7707	7409	7180	6794	6529	6630	6904	15370	14971	13256	13449	1861	131,492

Notes: ¹Does not include enrollment in D75, the city's special education district.

Table A3
Bronx Totals

Year	PK	K	1	2	3	4	5	6	7	8	9	10	11	12	GED	Total ¹
Historical																
2017-18	14678	14385	15062	15618	15794	15634	15625	14459	14649	14278	15256	14443	12198	11395	1915	205,389
Projected																
2018-19	14601	14421	14677	14619	15067	15535	15322	14508	14499	14836	15203	13937	11752	11294	1972	202,243
2019-20	14492	14549	14718	14245	14099	14821	15232	14223	14558	14688	15810	13870	11338	10878	1972	199,493
2020-21	14210	14511	14852	14289	13745	13877	14536	14149	14272	14751	15568	14422	11297	10505	1972	196,956
2021-22	14214	14188	14812	14416	13791	13532	13615	13513	14204	14460	15679	14171	11744	10446	1972	194,757
2022-23	14337	14212	14486	14390	13917	13578	13277	12657	13565	14390	15343	14278	11544	10865	1972	192,811
2023-24	14458	14338	14505	14076	13894	13699	13324	12350	12716	13744	15309	13990	11624	10674	1972	190,673
2024-25	14574	14468	14635	14093	13594	13685	13446	12396	12407	12893	14622	13968	11402	10749	1972	188,904
2025-26	14608	14597	14765	14220	13610	13392	13437	12522	12458	12579	13759	13346	11393	10549	1972	187,207
2026-27	14636	14633	14897	14350	13734	13403	13150	12513	12583	12633	13465	12551	10877	10550	1972	185,947
2027-28	14662	14669	14935	14480	13862	13526	13153	12237	12583	12758	13480	12290	10242	10067	1972	184,916

Notes: ¹Does not include enrollment in D75, the city's special education district.

Table A4
Brooklyn Totals

Year	PK	K	1	2	3	4	5	6	7	8	9	10	11	12	GED	Total ¹
Historical																
2017-18	23205	20607	20569	20566	21243	20927	21054	19750	19628	19356	22109	22185	18420	18455	2591	290,665
Projected																
2018-19	23367	19876	20547	20067	20061	20862	20155	20321	19690	19713	21929	21880	18077	18288	2606	287,439
2019-20	23218	20156	19864	20064	19577	19706	20103	19478	20256	19783	22310	21717	17814	17917	2606	284,569
2020-21	22640	20081	20143	19400	19586	19234	19013	19477	19416	20354	22416	22091	17677	17691	2606	281,825
2021-22	22655	19520	20073	19682	18937	19258	18567	18456	19425	19517	23003	22201	17939	17544	2606	279,383
2022-23	22489	19705	19510	19620	19224	18619	18621	18015	18410	19535	22177	22786	18038	17818	2606	277,173
2023-24	22326	19607	19680	19074	19176	18911	17997	18092	17976	18518	22300	21964	18539	17919	2606	274,685
2024-25	22165	19505	19581	19225	18642	18876	18298	17458	18064	18094	21233	22094	17888	18418	2606	272,147
2025-26	21965	19404	19476	19130	18778	18348	18268	17793	17425	18195	20835	21022	17974	17765	2606	268,984
2026-27	21767	19270	19371	19029	18689	18472	17769	17845	17772	17551	21036	20629	17129	17858	2606	266,793
2027-28	21572	19142	19231	18923	18595	18381	17889	17380	17831	17912	20346	20865	16789	17010	2606	264,472

Notes: ¹Does not include enrollment in D75, the city's special education district.

Table A5
Queens Totals

Year	PK	K	1	2	3	4	5	6	7	8	9	10	11	12	GED	Total ¹
Historical																
2017-18	20688	20885	21112	21191	21298	21530	22002	20878	20744	20683	22343	20236	17967	17388	1250	290,195
Projected																
2018-19	20869	20793	20829	20640	20839	21078	21176	21949	20840	20941	22628	20469	17628	17356	1271	289,306
2019-20	20852	21115	20740	20374	20302	20636	20736	21074	21917	21037	22965	20747	17849	17054	1271	288,669
2020-21	20851	21094	21063	20290	20052	20105	20302	20654	21055	22139	23055	21063	18135	17293	1271	288,422
2021-22	20700	21101	21045	20612	19966	19865	19787	20200	20639	21277	24087	21172	18390	17541	1271	287,653
2022-23	20862	20949	21057	20599	20288	19782	19562	19679	20184	20856	23442	22133	18505	17774	1271	286,943
2023-24	21020	21117	20900	20630	20276	20105	19482	19443	19675	20398	23027	21543	19383	17882	1271	286,152
2024-25	21185	21285	21066	20464	20312	20093	19812	19366	19453	19895	22619	21139	18862	18724	1271	285,546
2025-26	21213	21453	21238	20629	20143	20142	19798	19698	19375	19686	22062	20785	18497	18211	1271	284,201
2026-27	21236	21483	21406	20805	20309	19968	19871	19687	19709	19611	21880	20266	18201	17831	1271	283,534
2027-28	21262	21514	21439	20975	20483	20135	19689	19783	19698	19958	21859	20117	17770	17538	1271	283,491

Notes: ¹Does not include enrollment in D75, the city's special education district.

Table A6
Staten Island Totals

Year	PK	K	1	2	3	4	5	6	7	8	9	10	11	12	GED	Total ¹
Historical																
2017-18	3948	4412	4610	4662	4612	4669	4645	4359	4229	4198	4941	4929	4218	3900	340	62,672
Projected																
2018-19	4022	4373	4538	4603	4620	4606	4641	4385	4367	4263	4909	4767	4397	3776	352	62,619
2019-20	4046	4360	4495	4539	4576	4622	4586	4380	4400	4407	5004	4730	4274	3939	352	62,710
2020-21	4104	4400	4475	4490	4517	4595	4608	4336	4401	4448	5192	4817	4226	3834	352	62,795
2021-22	4148	4464	4528	4468	4464	4543	4599	4364	4363	4454	5304	5004	4289	3789	352	63,133
2022-23	4173	4527	4595	4526	4439	4484	4552	4373	4395	4420	5366	5111	4461	3843	352	63,617
2023-24	4199	4559	4665	4612	4501	4455	4488	4335	4416	4457	5340	5172	4545	4000	352	64,096
2024-25	4224	4590	4701	4669	4600	4523	4454	4268	4383	4489	5407	5158	4587	4080	352	64,485
2025-26	4245	4622	4735	4707	4648	4639	4528	4236	4312	4460	5487	5230	4592	4118	352	64,911
2026-27	4265	4649	4771	4742	4687	4678	4661	4307	4275	4385	5462	5330	4668	4131	352	65,363
2027-28	4284	4673	4801	4780	4722	4719	4689	4455	4353	4343	5361	5318	4792	4205	352	65,847

Notes: ¹Does not include enrollment in D75, the city's special education district.

Projected PK-8 Enrollments
for 2018-19 to 2027-28
by Community School District

Table A7
Community School District #1

Year	PK	K	1	2	3	4	5	6	7	8	Total
Historical											
2017-18	800	851	846	854	862	839	813	786	798	843	8,292
Projected											
2018-19	756	842	850	810	824	838	810	764	768	808	8,070
2019-20	747	796	841	814	780	805	808	761	745	778	7,875
2020-21	687	783	795	805	783	760	777	761	742	754	7,647
2021-22	715	719	782	761	775	761	733	729	742	752	7,469
2022-23	712	748	717	748	733	757	734	685	711	752	7,297
2023-24	711	745	747	686	720	716	730	694	666	720	7,135
2024-25	708	743	744	715	660	703	691	685	676	675	7,000
2025-26	688	741	742	712	688	642	679	646	669	685	6,892
2026-27	669	720	741	710	685	672	620	636	630	678	6,761
2027-28	647	700	720	709	683	669	648	581	620	639	6,616

Table A8
Community School District #2

Year	PK	K	1	2	3	4	5	6	7	8	Total
Historical											
2017-18	2558	3193	2961	2873	2750	2777	2864	2743	2580	2548	27,847
Projected											
2018-19	2513	2996	3093	2876	2786	2724	2691	2813	2681	2601	27,774
2019-20	2431	3028	2901	3006	2790	2765	2640	2649	2748	2703	27,661
2020-21	2418	2945	2935	2817	2913	2772	2680	2600	2591	2769	27,440
2021-22	2419	2903	2853	2854	2731	2891	2688	2643	2543	2613	27,138
2022-23	2475	2925	2812	2773	2768	2711	2804	2654	2586	2565	27,073
2023-24	2531	2992	2832	2734	2689	2753	2629	2767	2598	2610	27,135
2024-25	2590	3061	2896	2753	2649	2672	2673	2593	2707	2623	27,217
2025-26	2594	3133	2962	2816	2667	2631	2593	2643	2538	2732	27,309
2026-27	2600	3142	3032	2880	2727	2649	2555	2563	2588	2562	27,298
2027-28	2608	3150	3039	2948	2789	2709	2572	2524	2510	2613	27,462

Table A9
Community School District #3

Year	PK	K	1	2	3	4	5	6	7	8	Total
Historical											
2017-18	1144	1295	1388	1442	1437	1401	1361	1390	1464	1427	13,749
Projected											
2018-19	1098	1258	1303	1333	1425	1405	1399	1452	1360	1450	13,483
2019-20	1038	1267	1266	1254	1317	1393	1403	1488	1421	1347	13,194
2020-21	1026	1223	1275	1217	1239	1288	1391	1494	1456	1406	13,015
2021-22	1034	1209	1230	1227	1203	1210	1286	1476	1462	1440	12,777
2022-23	1044	1223	1217	1182	1212	1176	1206	1367	1441	1447	12,515
2023-24	1052	1240	1232	1171	1167	1185	1174	1273	1337	1425	12,256
2024-25	1059	1257	1249	1186	1157	1140	1183	1244	1242	1322	12,039
2025-26	1042	1275	1267	1203	1172	1130	1138	1254	1214	1228	11,923
2026-27	1027	1265	1285	1221	1189	1146	1127	1202	1227	1201	11,890
2027-28	1012	1256	1276	1239	1207	1161	1143	1191	1174	1214	11,873

Table A10
Community School District #4

Year	PK	K	1	2	3	4	5	6	7	8	Total
Historical											
2017-18	889	831	918	978	1002	990	978	1001	972	962	9,521
Projected											
2018-19	922	898	837	903	959	978	969	933	982	953	9,334
2019-20	884	856	906	824	887	938	957	927	916	963	9,058
2020-21	905	815	865	889	809	868	918	913	909	899	8,790
2021-22	903	842	823	849	875	793	852	876	897	891	8,601
2022-23	915	840	851	808	837	857	779	814	860	880	8,441
2023-24	927	855	849	835	796	822	843	748	799	844	8,318
2024-25	938	871	865	833	823	781	810	806	735	785	8,247
2025-26	928	887	882	848	820	808	769	777	791	722	8,232
2026-27	920	885	899	864	835	804	797	735	763	779	8,281
2027-28	909	882	898	879	851	820	792	762	722	752	8,267

Table A11
Community School District #5

Year	PK	K	1	2	3	4	5	6	7	8	Total
Historical											
2017-18	1033	677	728	753	805	829	785	740	785	782	7,917
Projected											
2018-19	1078	661	674	691	742	797	779	772	737	797	7,728
2019-20	1022	675	658	640	681	734	749	766	768	747	7,440
2020-21	965	653	672	625	631	674	690	737	763	779	7,189
2021-22	1015	610	651	638	617	625	633	683	734	774	6,980
2022-23	1032	645	608	619	629	610	589	629	679	745	6,785
2023-24	1050	658	643	577	611	622	574	587	626	690	6,638
2024-25	1067	671	656	612	569	604	586	573	585	636	6,559
2025-26	1062	683	669	624	604	563	570	584	570	596	6,525
2026-27	1058	684	680	637	616	598	530	570	581	580	6,534
2027-28	1054	683	682	647	629	610	564	531	566	592	6,558

Table A12
Community School District #6

Year	PK	K	1	2	3	4	5	6	7	8	Total
Historical											
2017-18	1727	1552	1730	1763	1865	1788	1700	1530	1583	1745	16,983
Projected											
2018-19	1621	1564	1520	1652	1704	1797	1566	1543	1560	1640	16,167
2019-20	1597	1501	1531	1452	1598	1642	1573	1418	1570	1616	15,498
2020-21	1475	1477	1468	1463	1404	1539	1442	1425	1444	1627	14,764
2021-22	1511	1366	1446	1404	1414	1352	1351	1302	1452	1497	14,095
2022-23	1502	1400	1336	1383	1356	1361	1188	1220	1327	1506	13,579
2023-24	1492	1396	1367	1278	1336	1306	1197	1071	1243	1376	13,062
2024-25	1477	1386	1362	1309	1235	1286	1150	1077	1091	1288	12,661
2025-26	1430	1375	1351	1305	1264	1189	1133	1034	1098	1131	12,310
2026-27	1382	1332	1339	1295	1259	1217	1048	1018	1054	1139	12,083
2027-28	1331	1288	1297	1285	1250	1211	1075	940	1038	1094	11,809

Table A13
Community School District #7

Year	PK	K	1	2	3	4	5	6	7	8	Total
Historical											
2017-18	1779	1186	1209	1295	1290	1245	1241	1073	1217	1149	12,684
Projected											
2018-19	1560	1117	1209	1176	1246	1276	1228	1119	1066	1202	12,199
2019-20	1531	1191	1137	1175	1130	1233	1258	1108	1114	1053	11,930
2020-21	1543	1177	1213	1107	1129	1118	1215	1135	1102	1101	11,840
2021-22	1472	1178	1199	1180	1066	1116	1102	1096	1128	1088	11,625
2022-23	1479	1125	1200	1167	1135	1055	1101	994	1089	1114	11,459
2023-24	1487	1129	1146	1168	1123	1123	1039	993	988	1076	11,272
2024-25	1494	1136	1150	1116	1124	1111	1106	938	988	976	11,139
2025-26	1492	1142	1156	1120	1075	1112	1094	998	932	976	11,097
2026-27	1490	1139	1163	1126	1079	1064	1095	989	992	920	11,057
2027-28	1489	1138	1160	1133	1086	1068	1048	988	983	979	11,072

Table A14
Community School District #8

Year	PK	K	1	2	3	4	5	6	7	8	Total
Historical											
2017-18	2077	1981	2063	2183	2210	2142	2208	2112	2160	1942	21,078
Projected											
2018-19	2142	1984	2011	1990	2113	2191	2134	2106	2123	2186	20,980
2019-20	2116	2063	2018	1939	1927	2095	2184	2034	2117	2150	20,643
2020-21	1999	2044	2098	1948	1878	1912	2089	2084	2043	2144	20,239
2021-22	1969	1924	2083	2025	1888	1864	1906	1994	2095	2068	19,816
2022-23	1966	1898	1958	2013	1963	1874	1859	1819	2005	2121	19,476
2023-24	1965	1896	1934	1890	1953	1948	1871	1777	1831	2030	19,095
2024-25	1960	1895	1933	1868	1832	1941	1945	1791	1788	1857	18,810
2025-26	1945	1892	1933	1869	1813	1818	1940	1861	1805	1812	18,688
2026-27	1928	1877	1932	1870	1814	1802	1815	1861	1876	1831	18,606
2027-28	1911	1861	1918	1869	1816	1803	1800	1738	1878	1903	18,497

Table A15
Community School District #9

Year	PK	K	1	2	3	4	5	6	7	8	Total
Historical											
2017-18	2521	2638	2733	2826	2785	2772	2718	2707	2659	2654	27,013
Projected											
2018-19	2578	2661	2630	2585	2695	2679	2645	2620	2661	2672	26,426
2019-20	2573	2716	2652	2490	2465	2593	2558	2550	2576	2674	25,847
2020-21	2480	2721	2706	2509	2375	2373	2476	2467	2507	2590	25,204
2021-22	2515	2618	2714	2560	2392	2287	2267	2386	2427	2521	24,687
2022-23	2542	2653	2611	2571	2441	2302	2186	2186	2347	2440	24,279
2023-24	2569	2681	2644	2472	2454	2349	2199	2106	2151	2360	23,985
2024-25	2593	2709	2673	2502	2358	2363	2244	2120	2073	2164	23,799
2025-26	2602	2738	2701	2530	2387	2270	2261	2164	2087	2085	23,825
2026-27	2612	2747	2730	2557	2414	2298	2171	2182	2129	2099	23,939
2027-28	2622	2758	2740	2584	2440	2324	2196	2095	2149	2141	24,049

Table A16
Community School District #10

Year	PK	K	1	2	3	4	5	6	7	8	Total
Historical											
2017-18	3743	4110	4230	4191	4335	4278	4201	3936	3825	3796	40,645
Projected											
2018-19	3566	4062	4154	4113	4005	4249	4143	3842	3960	3899	39,993
2019-20	3695	3922	4106	4037	3930	3926	4115	3791	3865	4036	39,423
2020-21	3573	4060	3966	3991	3856	3854	3803	3767	3815	3939	38,624
2021-22	3645	3915	4105	3856	3812	3783	3736	3484	3793	3886	38,015
2022-23	3687	4010	3957	3992	3685	3740	3664	3425	3507	3863	37,530
2023-24	3728	4060	4055	3847	3814	3612	3622	3355	3450	3573	37,116
2024-25	3769	4109	4107	3945	3675	3742	3500	3318	3377	3515	37,057
2025-26	3789	4156	4157	3995	3770	3608	3626	3209	3341	3441	37,092
2026-27	3807	4179	4203	4044	3817	3700	3495	3325	3232	3404	37,206
2027-28	3824	4203	4227	4091	3865	3746	3585	3203	3350	3293	37,387

Table A17
Community School District #11

Year	PK	K	1	2	3	4	5	6	7	8	Total
Historical											
2017-18	3140	2853	3076	3234	3301	3306	3416	3022	3083	3092	31,523
Projected											
2018-19	3325	2892	3035	3039	3189	3306	3310	3198	3075	3156	31,525
2019-20	3161	2981	3078	2999	2996	3194	3310	3098	3255	3148	31,220
2020-21	3206	2843	3172	3041	2961	3001	3200	3103	3154	3330	31,011
2021-22	3165	2890	3024	3133	3002	2967	3006	3005	3159	3229	30,580
2022-23	3192	2825	3075	2990	3093	3008	2972	2825	3060	3233	30,273
2023-24	3216	2844	3003	3040	2953	3099	3014	2800	2877	3132	29,978
2024-25	3242	2864	3022	2970	3004	2960	3104	2839	2852	2944	29,801
2025-26	3249	2884	3041	2989	2934	3011	2967	2925	2891	2920	29,811
2026-27	3254	2888	3061	3008	2954	2940	3018	2795	2979	2959	29,856
2027-28	3257	2889	3064	3027	2972	2960	2945	2848	2848	3050	29,860

Table A18
Community School District #12

Year	PK	K	1	2	3	4	5	6	7	8	Total
Historical											
2017-18	1418	1617	1751	1889	1873	1891	1841	1609	1705	1645	17,239
Projected											
2018-19	1430	1705	1638	1716	1819	1834	1862	1623	1614	1721	16,962
2019-20	1416	1676	1727	1605	1651	1780	1807	1642	1631	1627	16,562
2020-21	1409	1666	1697	1693	1546	1619	1753	1593	1651	1647	16,274
2021-22	1448	1663	1687	1662	1631	1515	1598	1548	1602	1668	16,022
2022-23	1471	1701	1685	1657	1600	1599	1495	1408	1557	1619	15,792
2023-24	1493	1728	1723	1659	1597	1568	1579	1319	1419	1573	15,658
2024-25	1516	1755	1750	1692	1601	1568	1547	1390	1329	1437	15,585
2025-26	1531	1785	1777	1717	1631	1573	1549	1365	1402	1345	15,675
2026-27	1545	1803	1808	1745	1656	1599	1556	1361	1375	1420	15,868
2027-28	1559	1820	1826	1776	1683	1625	1579	1365	1375	1392	16,000

Table A19
Community School District #13

Year	PK	K	1	2	3	4	5	6	7	8	Total
Historical											
2017-18	1261	1131	1126	1076	1123	1082	1098	733	691	622	9,943
Projected											
2018-19	1177	1077	1111	1087	1025	1082	1023	772	694	677	9,725
2019-20	1161	1043	1054	1074	1035	988	1021	716	727	675	9,494
2020-21	1188	1028	1018	1018	1023	997	932	710	675	712	9,301
2021-22	1095	1054	1002	983	969	985	939	649	666	660	9,002
2022-23	1075	974	1026	967	934	932	928	648	608	654	8,746
2023-24	1053	957	944	990	917	897	877	643	608	596	8,482
2024-25	1032	939	925	910	940	882	843	600	602	598	8,271
2025-26	1008	921	905	891	861	903	829	575	563	592	8,048
2026-27	985	902	885	871	841	826	848	566	539	556	7,819
2027-28	963	883	865	851	822	806	775	576	530	533	7,604

Table A20
Community School District #14

Year	PK	K	1	2	3	4	5	6	7	8	Total
Historical											
2017-18	1435	1227	1211	1229	1213	1252	1235	1194	1141	1290	12,427
Projected											
2018-19	1502	1197	1195	1187	1162	1196	1204	1262	1198	1145	12,248
2019-20	1465	1247	1165	1171	1122	1145	1149	1224	1265	1203	12,156
2020-21	1394	1213	1214	1142	1106	1104	1102	1173	1227	1267	11,942
2021-22	1292	1153	1179	1188	1076	1088	1063	1118	1175	1229	11,561
2022-23	1257	1063	1120	1155	1121	1056	1048	1077	1121	1176	11,194
2023-24	1220	1030	1030	1097	1089	1103	1017	1063	1078	1121	10,848
2024-25	1186	998	997	1007	1034	1070	1062	1022	1065	1076	10,517
2025-26	1149	966	964	975	947	1015	1031	1073	1022	1064	10,206
2026-27	1111	933	931	942	917	930	978	1039	1073	1019	9,873
2027-28	1074	900	898	909	885	900	897	985	1039	1070	9,557

Table A21
Community School District #15

Year	PK	K	1	2	3	4	5	6	7	8	Total
Historical											
2017-18	2728	3117	3123	3051	3054	2994	2953	2108	1981	1914	27,023
Projected											
2018-19	2702	3037	3096	3010	2982	2967	2901	2208	2065	1971	26,939
2019-20	2644	3052	3018	2983	2941	2897	2876	2165	2165	2052	26,793
2020-21	2437	2981	3031	2913	2910	2853	2809	2155	2123	2153	26,365
2021-22	2566	2752	2960	2924	2849	2822	2765	2114	2113	2111	25,976
2022-23	2547	2905	2730	2856	2858	2762	2734	2057	2073	2103	25,625
2023-24	2528	2886	2877	2632	2793	2769	2676	2009	2017	2064	25,251
2024-25	2508	2867	2857	2770	2572	2705	2683	1987	1968	2007	24,924
2025-26	2484	2847	2836	2750	2704	2490	2621	1982	1946	1957	24,617
2026-27	2460	2822	2814	2729	2684	2614	2412	1942	1942	1935	24,354
2027-28	2435	2797	2787	2706	2664	2593	2532	1780	1902	1932	24,128

Table A22
Community School District #16

Year	PK	K	1	2	3	4	5	6	7	8	Total
Historical											
2017-18	689	524	478	496	583	509	507	307	320	362	4,775
Projected											
2018-19	683	477	501	465	483	539	447	312	287	300	4,494
2019-20	640	476	457	487	454	448	474	277	291	269	4,273
2020-21	660	453	457	444	475	421	395	295	259	273	4,132
2021-22	663	471	435	445	433	440	371	250	276	244	4,028
2022-23	652	464	453	424	434	404	388	233	235	259	3,946
2023-24	644	458	446	442	415	405	359	247	219	223	3,858
2024-25	634	453	440	434	433	389	360	235	233	208	3,819
2025-26	623	448	436	428	423	406	349	239	223	221	3,796
2026-27	612	442	431	425	418	396	365	238	227	214	3,768
2027-28	602	436	425	420	415	391	353	253	228	217	3,740

Table A23
Community School District #17

Year	PK	K	1	2	3	4	5	6	7	8	Total
Historical											
2017-18	1919	1351	1377	1328	1453	1415	1414	1499	1561	1508	14,825
Projected											
2018-19	1990	1257	1304	1348	1295	1398	1334	1497	1514	1600	14,537
2019-20	1978	1251	1212	1272	1315	1245	1321	1409	1512	1552	14,067
2020-21	1872	1247	1208	1184	1245	1266	1176	1396	1422	1550	13,566
2021-22	1832	1142	1205	1179	1157	1199	1197	1239	1410	1458	13,018
2022-23	1772	1146	1103	1175	1155	1115	1139	1266	1249	1445	12,565
2023-24	1714	1102	1107	1074	1152	1114	1058	1204	1278	1281	12,084
2024-25	1658	1060	1065	1078	1052	1111	1058	1118	1218	1309	11,727
2025-26	1597	1020	1025	1037	1057	1014	1055	1118	1129	1248	11,300
2026-27	1539	976	986	998	1018	1019	966	1113	1131	1156	10,902
2027-28	1480	934	943	958	981	981	969	1020	1126	1159	10,551

Table A24
Community School District #18

Year	PK	K	1	2	3	4	5	6	7	8	Total
Historical											
2017-18	1404	975	1047	1074	1160	1155	1236	1086	1113	1062	11,312
Projected											
2018-19	1462	994	981	1001	1059	1156	1069	1099	1095	1117	11,033
2019-20	1477	1003	1058	941	986	1055	1071	951	1107	1099	10,748
2020-21	1445	1014	1062	1015	927	982	979	954	958	1110	10,446
2021-22	1349	992	1072	1020	1001	924	910	874	962	959	10,063
2022-23	1314	947	1045	1029	1006	998	859	809	880	963	9,850
2023-24	1281	927	990	1003	1015	1003	931	767	815	879	9,611
2024-25	1246	907	968	949	989	1012	936	837	773	817	9,434
2025-26	1211	886	944	928	935	986	944	842	844	772	9,292
2026-27	1181	864	920	904	915	932	919	848	848	846	9,177
2027-28	1146	845	894	881	891	912	867	824	854	848	8,962

Table A25
Community School District #19

Year	PK	K	1	2	3	4	5	6	7	8	Total
Historical											
2017-18	1823	1670	1677	1750	1706	1835	1804	1655	1684	1574	17,178
Projected											
2018-19	1856	1679	1637	1600	1679	1682	1750	1632	1654	1680	16,849
2019-20	1841	1690	1645	1564	1536	1656	1604	1583	1632	1655	16,406
2020-21	1898	1682	1657	1572	1503	1515	1582	1454	1582	1631	16,076
2021-22	1839	1751	1651	1583	1512	1485	1450	1428	1454	1584	15,737
2022-23	1828	1671	1719	1578	1522	1492	1426	1300	1430	1456	15,422
2023-24	1817	1665	1638	1643	1518	1503	1432	1269	1304	1434	15,223
2024-25	1807	1656	1633	1565	1581	1500	1444	1275	1275	1309	15,045
2025-26	1795	1650	1624	1561	1505	1563	1442	1284	1281	1284	14,989
2026-27	1782	1640	1618	1551	1502	1486	1505	1278	1291	1290	14,943
2027-28	1770	1632	1609	1545	1492	1483	1427	1326	1286	1302	14,872

Table A26
Community School District #20

Year	PK	K	1	2	3	4	5	6	7	8	Total
Historical											
2017-18	4119	4352	4214	4001	4221	4008	4091	4123	3998	3994	41,121
Projected											
2018-19	4179	4132	4394	4152	3918	4184	3939	4198	4145	4070	41,311
2019-20	4147	4234	4167	4331	4066	3883	4113	4056	4220	4220	41,437
2020-21	4055	4232	4269	4110	4241	4032	3817	4243	4077	4297	41,373
2021-22	4402	4087	4269	4210	4024	4207	3963	3935	4266	4153	41,516
2022-23	4478	4526	4120	4209	4122	3992	4135	4087	3957	4345	41,971
2023-24	4551	4611	4569	4062	4122	4088	3924	4272	4110	4029	42,338
2024-25	4625	4692	4657	4503	3976	4089	4017	4027	4296	4186	43,068
2025-26	4690	4773	4740	4589	4409	3941	4018	4122	4047	4378	43,707
2026-27	4752	4845	4822	4671	4493	4372	3872	4134	4142	4123	44,226
2027-28	4817	4916	4895	4751	4574	4454	4297	3970	4155	4221	45,050

Table A27
Community School District #21

Year	PK	K	1	2	3	4	5	6	7	8	Total
Historical											
2017-18	2980	2278	2187	2212	2287	2241	2223	3113	3053	2990	25,564
Projected											
2018-19	3067	2187	2298	2178	2227	2294	2185	3337	3122	3086	25,981
2019-20	3220	2261	2205	2290	2193	2234	2237	3267	3347	3157	26,411
2020-21	3204	2398	2279	2197	2305	2200	2182	3338	3278	3386	26,767
2021-22	3034	2392	2417	2274	2212	2314	2151	3290	3351	3316	26,751
2022-23	3042	2233	2414	2410	2293	2220	2263	3236	3302	3388	26,801
2023-24	3050	2233	2253	2412	2428	2301	2170	3402	3249	3340	26,838
2024-25	3059	2232	2253	2251	2434	2437	2254	3269	3416	3290	26,895
2025-26	3060	2232	2252	2251	2270	2443	2383	3418	3281	3459	27,049
2026-27	3061	2226	2253	2251	2271	2278	2397	3594	3432	3322	27,085
2027-28	3063	2221	2245	2253	2273	2279	2235	3634	3608	3477	27,288

Table A28
Community School District #22

Year	PK	K	1	2	3	4	5	6	7	8	Total
Historical											
2017-18	2788	2663	2688	2779	2824	2802	2869	2065	2130	2104	25,712
Projected											
2018-19	2860	2560	2707	2663	2723	2821	2753	2148	2103	2156	25,494
2019-20	2865	2687	2600	2690	2608	2720	2775	2064	2187	2129	25,325
2020-21	2777	2675	2732	2582	2640	2606	2680	2073	2101	2213	25,079
2021-22	2757	2601	2718	2717	2531	2639	2568	2004	2113	2128	24,776
2022-23	2742	2592	2646	2706	2667	2529	2609	1917	2044	2141	24,593
2023-24	2731	2581	2636	2637	2660	2667	2496	1947	1954	2073	24,382
2024-25	2717	2570	2624	2624	2592	2660	2639	1861	1986	1980	24,253
2025-26	2702	2558	2614	2613	2578	2593	2634	1969	1898	2015	24,174
2026-27	2683	2544	2602	2605	2568	2579	2571	1963	2009	1925	24,049
2027-28	2668	2528	2588	2594	2560	2569	2556	1917	2005	2039	24,024

Table A29
Community School District #23

Year	PK	K	1	2	3	4	5	6	7	8	Total
Historical											
2017-18	1047	632	683	714	766	727	694	863	878	883	7,887
Projected											
2018-19	889	638	652	651	693	749	667	890	838	866	7,533
2019-20	918	602	657	622	632	677	688	848	866	826	7,336
2020-21	897	629	621	627	604	618	621	883	823	854	7,177
2021-22	866	625	648	592	608	591	566	792	859	811	6,958
2022-23	853	596	645	618	574	594	542	724	770	847	6,763
2023-24	841	588	615	616	600	561	545	693	703	759	6,521
2024-25	827	581	606	587	598	587	515	691	673	693	6,358
2025-26	813	572	599	578	570	584	539	658	671	663	6,247
2026-27	801	564	590	572	561	557	536	684	640	660	6,165
2027-28	786	558	582	563	555	548	511	675	665	630	6,073

Table A30
Community School District #24

Year	PK	K	1	2	3	4	5	6	7	8	Total
Historical											
2017-18	3980	4774	4852	4904	4947	5084	4768	4314	4446	4362	46,431
Projected											
2018-19	3857	4698	4745	4674	4831	4891	4842	4326	4438	4464	45,766
2019-20	3868	4614	4669	4570	4604	4776	4656	4387	4454	4456	45,054
2020-21	3601	4624	4585	4497	4502	4552	4548	4222	4513	4473	44,117
2021-22	3709	4300	4595	4416	4430	4452	4335	4121	4345	4531	43,234
2022-23	3689	4426	4271	4427	4351	4381	4240	3932	4240	4362	42,319
2023-24	3666	4399	4394	4114	4361	4303	4172	3853	4047	4258	41,567
2024-25	3643	4371	4366	4233	4052	4312	4099	3786	3970	4065	40,897
2025-26	3596	4340	4337	4205	4168	4007	4107	3724	3899	3989	40,372
2026-27	3547	4281	4305	4178	4141	4122	3816	3731	3837	3917	39,875
2027-28	3497	4218	4246	4148	4115	4096	3926	3470	3844	3856	39,416

Table A31
Community School District #25

Year	PK	K	1	2	3	4	5	6	7	8	Total
Historical											
2017-18	3098	3036	3015	2790	2906	2879	3005	2826	2796	2761	29,112
Projected											
2018-19	3269	3017	3043	2968	2738	2879	2841	3096	2828	2831	29,510
2019-20	3145	3184	3028	2995	2914	2715	2842	2928	3097	2864	29,712
2020-21	3221	3056	3192	2981	2939	2887	2681	2933	2929	3136	29,955
2021-22	3254	3157	3065	3142	2926	2911	2851	2769	2937	2966	29,978
2022-23	3321	3193	3168	3017	3084	2900	2873	2935	2775	2975	30,241
2023-24	3388	3266	3202	3120	2961	3055	2864	2954	2940	2811	30,561
2024-25	3458	3340	3274	3154	3063	2933	3016	2951	2957	2978	31,124
2025-26	3503	3416	3349	3224	3096	3035	2897	3100	2956	2995	31,571
2026-27	3550	3469	3425	3299	3165	3066	2998	2979	3103	2995	32,049
2027-28	3598	3524	3477	3374	3238	3134	3028	3081	2983	3143	32,580

Table A32
Community School District #26

Year	PK	K	1	2	3	4	5	6	7	8	Total
Historical											
2017-18	1745	1874	1745	1861	1862	1869	2026	1965	1924	2071	18,942
Projected											
2018-19	1776	1792	1898	1747	1858	1883	1896	2188	1978	1968	18,984
2019-20	1849	1856	1816	1901	1744	1878	1913	2043	2205	2022	19,227
2020-21	1891	1927	1879	1818	1898	1764	1907	2067	2058	2260	19,469
2021-22	1814	1981	1956	1882	1815	1918	1792	2058	2082	2109	19,407
2022-23	1843	1904	2007	1960	1878	1834	1949	1940	2074	2135	19,524
2023-24	1871	1937	1929	2013	1959	1897	1863	2113	1956	2125	19,663
2024-25	1900	1968	1961	1935	2010	1981	1928	2015	2131	2005	19,834
2025-26	1917	1999	1993	1969	1934	2035	2014	2090	2032	2185	20,168
2026-27	1936	2019	2024	2002	1968	1957	2072	2184	2107	2083	20,352
2027-28	1953	2040	2045	2033	2000	1991	1995	2259	2202	2161	20,679

Table A33
Community School District #27

Year	PK	K	1	2	3	4	5	6	7	8	Total
Historical											
2017-18	2994	3314	3401	3403	3575	3534	3701	3542	3602	3636	34,702
Projected											
2018-19	3013	3307	3279	3377	3335	3492	3527	3712	3565	3632	34,239
2019-20	3038	3353	3276	3256	3310	3260	3483	3540	3736	3596	33,848
2020-21	3080	3377	3323	3257	3192	3235	3253	3490	3566	3767	33,540
2021-22	2998	3445	3344	3304	3193	3119	3229	3256	3513	3600	33,001
2022-23	3005	3338	3418	3324	3239	3123	3113	3235	3278	3543	32,616
2023-24	3014	3351	3308	3401	3258	3168	3117	3121	3258	3307	32,303
2024-25	3023	3366	3321	3289	3333	3186	3163	3131	3143	3288	32,243
2025-26	3011	3381	3338	3303	3224	3264	3181	3180	3157	3172	32,211
2026-27	2999	3371	3353	3321	3238	3154	3261	3197	3208	3189	32,291
2027-28	2984	3365	3345	3337	3255	3169	3149	3285	3224	3242	32,355

Table A34
Community School District #28

Year	PK	K	1	2	3	4	5	6	7	8	Total
Historical											
2017-18	3298	2751	2827	2820	2784	2845	2748	2588	2533	2474	27,668
Projected											
2018-19	3374	2846	2761	2747	2788	2752	2787	2675	2566	2573	27,869
2019-20	3391	2897	2855	2686	2717	2756	2695	2712	2653	2606	27,968
2020-21	3388	2906	2908	2776	2660	2687	2697	2624	2689	2697	28,032
2021-22	3380	2915	2915	2829	2748	2631	2629	2620	2601	2736	28,004
2022-23	3429	2901	2927	2837	2803	2717	2575	2551	2594	2643	27,977
2023-24	3479	2946	2911	2852	2810	2773	2658	2493	2526	2637	28,085
2024-25	3530	2991	2957	2834	2829	2778	2713	2574	2469	2571	28,246
2025-26	3561	3036	3002	2879	2809	2796	2716	2624	2548	2516	28,487
2026-27	3589	3062	3048	2924	2854	2777	2732	2624	2597	2597	28,804
2027-28	3620	3090	3074	2969	2901	2821	2715	2633	2596	2648	29,067

Table A35
Community School District #29

Year	PK	K	1	2	3	4	5	6	7	8	Total
Historical											
2017-18	2343	2206	2283	2375	2231	2374	2613	2303	2206	2268	23,202
Projected											
2018-19	2356	2167	2221	2236	2351	2256	2354	2445	2287	2227	22,900
2019-20	2354	2233	2182	2178	2218	2378	2239	2193	2434	2307	22,716
2020-21	2496	2238	2251	2141	2165	2247	2361	2072	2185	2459	22,615
2021-22	2341	2369	2257	2208	2128	2200	2233	2187	2070	2211	22,204
2022-23	2348	2233	2388	2214	2197	2163	2192	2050	2185	2099	22,069
2023-24	2355	2247	2254	2343	2202	2234	2155	1987	2055	2214	22,046
2024-25	2363	2260	2270	2212	2331	2240	2227	1950	2000	2088	21,941
2025-26	2355	2276	2285	2228	2202	2372	2231	2008	1963	2039	21,959
2026-27	2346	2277	2302	2243	2220	2242	2365	2015	2023	2002	22,035
2027-28	2341	2276	2304	2261	2236	2261	2236	2128	2030	2066	22,139

Table A36
Community School District #30

Year	PK	K	1	2	3	4	5	6	7	8	Total
Historical											
2017-18	3230	2930	2989	3038	2993	2945	3141	3340	3237	3111	30,954
Projected											
2018-19	3224	2966	2882	2891	2938	2925	2929	3507	3178	3246	30,686
2019-20	3207	2978	2914	2788	2795	2873	2908	3271	3338	3186	30,258
2020-21	3174	2966	2925	2820	2696	2733	2855	3246	3115	3347	29,877
2021-22	3204	2934	2913	2831	2726	2634	2718	3189	3091	3124	29,364
2022-23	3227	2954	2878	2820	2736	2664	2620	3036	3038	3099	29,072
2023-24	3247	2971	2902	2787	2725	2675	2653	2922	2893	3046	28,821
2024-25	3268	2989	2917	2807	2694	2663	2666	2959	2783	2900	28,646
2025-26	3270	3005	2934	2821	2710	2633	2652	2972	2820	2790	28,607
2026-27	3269	3004	2949	2838	2723	2650	2627	2957	2834	2828	28,679
2027-28	3269	3001	2948	2853	2738	2663	2640	2927	2819	2842	28,700

Table A37
Community School District #31

Year	PK	K	1	2	3	4	5	6	7	8	Total
Historical											
2017-18	3948	4412	4610	4662	4612	4669	4645	4359	4229	4198	44,344
Projected											
2018-19	4022	4373	4538	4603	4620	4606	4641	4385	4367	4263	44,418
2019-20	4046	4360	4495	4539	4576	4622	4586	4380	4400	4407	44,411
2020-21	4104	4400	4475	4490	4517	4595	4608	4336	4401	4448	44,374
2021-22	4148	4464	4528	4468	4464	4543	4599	4364	4363	4454	44,395
2022-23	4173	4527	4595	4526	4439	4484	4552	4373	4395	4420	44,484
2023-24	4199	4559	4665	4612	4501	4455	4488	4335	4416	4457	44,687
2024-25	4224	4590	4701	4669	4600	4523	4454	4268	4383	4489	44,901
2025-26	4245	4622	4735	4707	4648	4639	4528	4236	4312	4460	45,132
2026-27	4265	4649	4771	4742	4687	4678	4661	4307	4275	4385	45,420
2027-28	4284	4673	4801	4780	4722	4719	4689	4455	4353	4343	45,819

Table A38
Community School District #32

Year	PK	K	1	2	3	4	5	6	7	8	Total
Historical											
2017-18	1012	687	758	856	853	907	930	1004	1078	1053	9,138
Projected											
2018-19	1000	641	671	725	815	794	883	966	975	1045	8,515
2019-20	862	610	626	639	689	758	774	918	937	946	7,759
2020-21	813	529	595	596	607	640	738	803	891	908	7,120
2021-22	960	500	517	567	565	564	624	763	780	864	6,704
2022-23	929	588	489	493	538	525	550	661	741	758	6,272
2023-24	896	569	575	466	467	500	512	576	641	719	5,921
2024-25	866	550	556	547	441	434	487	536	559	621	5,597
2025-26	833	531	537	529	519	410	423	513	520	542	5,357
2026-27	800	512	519	510	501	483	400	446	498	505	5,174
2027-28	768	492	500	492	483	465	470	420	433	484	5,007

Projected Grade 9-12 Enrollments
for 2018-19 to 2027-28
by Borough

Table A39
Manhattan High School Totals

Year	9	10	11	12	GED	Total
Historical						
2017-18	16313	16074	14038	13761	1825	62,011
Projected						
2018-19	16902	15629	14029	13745	1861	62,166
2019-20	16898	16183	13658	13759	1861	62,359
2020-21	16801	16202	14170	13394	1861	62,428
2021-22	16971	16088	14190	13909	1861	63,019
2022-23	16576	16250	14112	13926	1861	62,725
2023-24	16496	15857	14278	13867	1861	62,359
2024-25	16275	15793	13915	14038	1861	61,882
2025-26	15820	15562	13861	13669	1861	60,773
2026-27	15668	15085	13681	13615	1861	59,910
2027-28	15370	14971	13256	13449	1861	58,907

Table A40
Bronx High School Totals

Year	9	10	11	12	GED	Total
Historical						
2017-18	15256	14443	12198	11395	1915	55,207
Projected						
2018-19	15203	13937	11752	11294	1972	54,158
2019-20	15810	13870	11338	10878	1972	53,868
2020-21	15568	14422	11297	10505	1972	53,764
2021-22	15679	14171	11744	10446	1972	54,012
2022-23	15343	14278	11544	10865	1972	54,002
2023-24	15309	13990	11624	10674	1972	53,569
2024-25	14622	13968	11402	10749	1972	52,713
2025-26	13759	13346	11393	10549	1972	51,019
2026-27	13465	12551	10877	10550	1972	49,415
2027-28	13480	12290	10242	10067	1972	48,051

Table A41
Brooklyn High School Totals

Year	9	10	11	12	GED	Total
Historical						
2017-18	22109	22185	18420	18455	2591	83,760
Projected						
2018-19	21929	21880	18077	18288	2606	82,780
2019-20	22310	21717	17814	17917	2606	82,364
2020-21	22416	22091	17677	17691	2606	82,481
2021-22	23003	22201	17939	17544	2606	83,293
2022-23	22177	22786	18038	17818	2606	83,425
2023-24	22300	21964	18539	17919	2606	83,328
2024-25	21233	22094	17888	18418	2606	82,239
2025-26	20835	21022	17974	17765	2606	80,202
2026-27	21036	20629	17129	17858	2606	79,258
2027-28	20346	20865	16789	17010	2606	77,616

Table A42
Queens High School Totals

Year	9	10	11	12	GED	Total
Historical						
2017-18	22343	20236	17967	17388	1250	79,184
Projected						
2018-19	22628	20469	17628	17356	1271	79,352
2019-20	22965	20747	17849	17054	1271	79,886
2020-21	23055	21063	18135	17293	1271	80,817
2021-22	24087	21172	18390	17541	1271	82,461
2022-23	23442	22133	18505	17774	1271	83,125
2023-24	23027	21543	19383	17882	1271	83,106
2024-25	22619	21139	18862	18724	1271	82,615
2025-26	22062	20785	18497	18211	1271	80,826
2026-27	21880	20266	18201	17831	1271	79,449
2027-28	21859	20117	17770	17538	1271	78,555

Table A43
Staten Island High School Totals

Year	9	10	11	12	GED	Total
Historical						
2017-18	4941	4929	4218	3900	340	18,328
Projected						
2018-19	4909	4767	4397	3776	352	18,201
2019-20	5004	4730	4274	3939	352	18,299
2020-21	5192	4817	4226	3834	352	18,421
2021-22	5304	5004	4289	3789	352	18,738
2022-23	5366	5111	4461	3843	352	19,133
2023-24	5340	5172	4545	4000	352	19,409
2024-25	5407	5158	4587	4080	352	19,584
2025-26	5487	5230	4592	4118	352	19,779
2026-27	5462	5330	4668	4131	352	19,943
2027-28	5361	5318	4792	4205	352	20,028

Appendix

Methodology

Introduction

Statistical Forecasting LLC was retained by the New York City School Construction Authority (“SCA”) to perform enrollment projections for the New York City Public Schools for the ten-year period beginning with the 2018-19 school year and ending in 2027-28. Enrollment projections were performed at the community school district level for grades PK-12. All projections were computed by the four major races in the New York City Public Schools: Asian/American Indian, Non-Hispanic Black (subsequently referred to as Black), Hispanic, and Non-Hispanic White (subsequently referred to as White). Since American Indians are a very small percentage of the student population, they were grouped with Asians to be consistent with methodology used in previous years. Projections at the borough level were computed by aggregating the projections from each of the 32 community school districts. Borough projections were then aggregated to derive the overall projections for the New York City Public Schools.

Historical Enrollments

To perform the projections, historical enrollment data were provided by the SCA. Enrollment data were collected for each of the thirty-two community school districts by race (Asian/American Indian, Black, Hispanic, and White). Historical enrollments of District 79, the city’s alternative high school district, were returned to the corresponding local community school districts prior to completing the projections. District 79 students housed in off-site facilities not maintained by the SCA were not included in the historical counts.

Special education students in the community school districts were returned to their regular education grade levels for the purpose of projecting future enrollments. District 75, the special education district in New York City, was not analyzed and is not included in the overall historical enrollments and projections. By not counting D75 students and off-site D79 students, the historical enrollment totals provided in this report are lower than the totals provided by the SCA and what is shown in the official register.

Birth Data

Birth data were needed to calculate future pre-kindergarten and kindergarten students. The New York City Department of Health and Mental Hygiene (“DHMH”) provided historical birth data by race through 2016. Birth data for 2017 were not available. The birth data were geocoded by DHMH by assigning geographic coordinates to a birth mother based on her residence, so that birth counts could be tabulated for each of the 32 community school districts. Birth residences of some mothers were unknown. Race was determined by the child’s mother and was categorized as Hispanic, Asian/Pacific Islander, White Non-Hispanic, Black Non-Hispanic, Other Non-Hispanic, or Non-Hispanic of Two or More Races. Since the enrollment counts in Other Non-Hispanic and Non-Hispanic of Two or More Races were relatively small, these births were reassigned either into Asian/Pacific Islander, White Non-Hispanic, or Black Non-Hispanic based on the current race proportions in each district.

For children whose race and borough of residence were known but not the community school district, they were reassigned into a local community school district on a proportional basis. This process was completed for the four major races in each borough for all historical birth years. In addition, children whose community school district were known but had an unknown race, were reassigned into a specific race within the community school district based on the district's existing racial proportions.

Future birth rates for 2017-2023 were needed to project pre-kindergarten and kindergarten cohorts through the 2027-28 school year. To project the future number of births, the number of women of childbearing ages (15-49) in each borough was estimated for these years. Age-specific projections of the number of females in 2020 and 2025 were available for each borough for five-year intervals (15-19, 20-24, 25-29, etc.) from the New York City Department of City Planning ("DCP"). Race-specific projections were unavailable. Using actual age-specific counts from the 2010 Census and 2016 American Community Survey ("ACS"), and the projections from 2020 and 2025, the number of women of childbearing age in the intermediate years was interpolated. Women living in group quarters were removed from the 2020 and 2025 projections and the subsequent interpolations.

Births occurring in New York City, by New York City residents, were obtained from the DHMH for each age-specific group and borough. To be consistent with our reporting method from previous years, this does not include births occurring in New York State by New York City residents. Using the number of women in each age group as estimated by the ACS for 2016, age-specific fertility rates were computed by averaging the number of births over a two-year period (2015-2016) and dividing by the estimated age-specific populations. This process was repeated for all five boroughs to determine the age-specific fertility rates.

In projecting the future number of children in each borough, the number of women in each age class for each borough was multiplied by the corresponding age-specific fertility rate. It was assumed that the fertility rates computed would remain constant and that the changing age structure would determine the number of future births. This process was completed for all the age classes in each borough for each projection year and the births by age class were summed to determine the number of births in each borough.

As previously discussed, the 2020 and 2025 population projections of women of childbearing age and the birth counts by age class (for computing age-specific fertility rates) were not available by race. Since the enrollment projections for the New York City Public Schools are computed by race for each community school district, births by race are needed at the community school district level. To accomplish this, linear regression equations were constructed using historical birth data from 1996-2016 at the borough level and for each community district by race. For each community school district, four regression equations were constructed (one for each race) resulting in a total of 128 regression equations. The purpose of using linear regression was not to project future births by race, but to use the projected birth totals to determine the future *proportions* of births by race in each community school district within a borough. For instance, in Manhattan, regression equations were first formulated for each of the four major races using historical borough birth data. The number of births by race was projected from 2017-2023 for the borough using the regression equations. Births by race

were summed to determine the total number of births in Manhattan so that proportions could be computed for each race. These proportions were then multiplied by the total number of births projected in the borough as determined by the age-specific fertility rates, which subsequently yielded the number of births by race in Manhattan from 2017-2023.

To distribute the births by race to Manhattan's six community school districts, a similar process was undertaken. As an example, regression equations were formulated for Black births in each of Manhattan's six community school districts using historical birth data from 1996-2016. The number of Black births by community district was projected from 2017-2023 using the regression equations. The total number of Black births in the borough was computed by summing the Black births by community school district so that the future *proportions* of Black births in each community school district could be derived. The proportions were then multiplied by the total number of Black births projected in Manhattan as previously described. This process was completed for all five boroughs for each of the four major races.

Enrollment Projection Methods

The Cohort-Survival Ratio method ("CSR") and the Grade Progression Differences method ("GPD") were used to project enrollments for grades PK-12. The CSR method is the most commonly employed technique by school demographers to project enrollments. In this method, a survival ratio is computed for each grade progression, which essentially compares the number of students in a particular grade to the number of students in the previous grade during the previous year. The survival ratio indicates whether the enrollment is stable, increasing, or decreasing. A survival ratio of 1.00 indicates stable enrollment, less than 1.00 indicates declining enrollment and outward migration, while greater than 1.00 indicates increasing enrollment and inward migration. If, for example, a community school district had 100 4th graders and the next year had 95 5th graders, the survival ratio would be 0.95.

Survival ratios were calculated using historical data from the past ten years for birth to pre-kindergarten, birth to kindergarten, kindergarten to first grade, first grade to second grade, etc. Due to the fluctuation in survival ratios from year to year, it is appropriate to calculate an average survival ratio, which is then used to calculate enrollments ten years into the future. In this report, an average of the last two survival ratios (three historical years) was typically used. However, the enrollment patterns in each of the community school districts were studied individually, and the average survival ratios that were used depended on the trends that were present.

Due to the very small grade sizes in some of the community school districts, as there are not many individuals of a particular race in some districts, the GPD method was used. In the CSR method, small grade cohorts can lead to greater fluctuation of the survival ratios with the entering or exiting of just a few students. To prevent this, the GPD method was used when cohort sizes were less than 30-35 students, although professional judgment was used on a case-by-case basis. In the GPD method, the change in the number of students, as opposed to the ratio, is computed for each grade progression from one year to the next. A positive value indicates an inward migration of students while a negative value indicates an outward migration of students.

Differences were computed over ten historical years and averaged, usually from the last five years, to project grade-by-grade enrollments for ten years into the future.

The main assumption for both of these enrollment projection methods is that past trends will continue to occur in the future. If future trends in the local community school districts are different than those occurring historically, the accuracy of the enrollment projection methods will be limited.

Enrollment Projections

PK-12 projections were performed for each of the four major races (Asian/American Indian, Black, Hispanic, and White) for each of the 32 community school districts. A total of 128 PK-12 projections were completed. The projections were then aggregated again to derive the overall counts at the borough level and citywide.

Regarding the projection of General Educational Development (“GED”) students, they were projected at the community school district level by race. An average of the number of GED students from the last two years in each community school district was computed and used for the entire ten-year projection period.